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STATE PROJECT NUMBER Thu May 08 10:56:50 2014 m:\7/3290\DGN\7/3290SG07.dgn GA \\gdot-dsnl\gocfg\resources\Gdot-2012.tbl IMNH0-0285-01(354)

FOR INFORMATION PURPOSES ONLY TRAFFIC SIGNAL INSTALLATION NO. 3 MIDBLOCK CROSSING

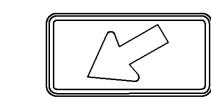
LOCATION: DEKALB COUNTY

LIST OF MATERIALS	UNIT	QUANTITY
CONTROL CABINET ASSEMBLIES		
A. CONTROLLER UNIT, MODEL 2070L	EA	1
C. CABINET ASSEMBLY, MODEL 336S	EA	/
E. SWITCH PACK	EA	4
F. DC ISOLATOR	EA	3
PC642-200 (OR EQUIVALENT), SURGE PROTECTOR	EA	1
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED PER 1000 FT)		
A. 3 PAIR, 18 AWG	REEL	/
SIGNAL CABLE (14 AWG)		
B. 7 CONDUCTOR, PER 1000 FT	REEL	1
ONE-WAY, 3-SECTION, 12" SIGNAL HEAD w/(5mm) PIXELATED VIEW LED's, PLASTIC	EA	4
ONE-WAY, I-SECTION, 18" LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, FULL HAND/MAN OVERLAP		
I. 9" HIGH, NUMBERS	EA	4
PEDESTRIAN PUSH STATION ASSEMBLY		
B. 9" x 15", w/Double Push Button Station Adapter for 4" Dia Pedestrian Pole, Adjustable	EA	2
PEDESTRIAN PUSHBUTTONS AND SIGNS:		
B. 9" x 15", RIO-3e, (L)EFT or (R)IGHT, COUNTDOWN	EA	4
BACK PLATE FOR ONE-WAY, 3-SECTION, 12" SIGNAL HEAD	EA	4
HARDWARE FOR MAST ARM MOUNTING	EA	4
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY	EA	2
HARDWARE FOR SIDE-OF-POLE MOUNTING, ONE-WAY BRACKET ASSEMBLY	EA	2
PEDESTAL POLE & SQUARE BASE	EA	2
PULL BOX, PB-3	EA	4
CROSSWALK STOP ON RED (R10-23) (24" X 30")	FA	2
STATE LAW STOP FOR PEDESTRIANS (RI-9A) (90" X 24")	EA	2
PEDESTRIAN SIGN (WII-2) (36" X 36")	EA	4
DIAGONAL DOWNWARD ARROW (W16-7PL) (30" X 18")	EA	2
DIAGONAL DOWNWARD ARROW (W16-7PR) (30" X 18")	EA	2
R-SPEC#I SIGN: PEDESTRIANS MUST PUSH BUTTON	EA	4
MISCELLANEOUS MATERIAL TO COMPLETE INSTALLATION	LS	LUMP

<u>REQUIRED SIGNS</u>

STATE LAW STOP FOR PEDESTRIANS

> R1-9A 90" x 24"





W/6-7P(L) W/6-7P(R)30" x 18" 30" x 18"

GEORGIA DEPARTMENT TRANSPORTATION

REVISION DATES STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION 6/19/13 OFFICE: ROADWAY DESIGN SIGNAL PLANS 1-285 AT FLAT SHOALS ROAD